





UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. BOX 1450 Alexandria, Virginia 22313-1450 www.uspio.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

5514

7590

11/12/2003

FITZPATRICK CELLA HARPER & SCINTO 30 ROCKEFELLER PLAZA NEW YORK, NY 10112 EXAMINER SARKAR, ASOK K

PAPER NUMBER

ART UNIT

DATE MAILED: 11/12/2003

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 10/083.585 | 02/27/2002 | Yukiko Iwasaki | 03560 002998 | 7427 |

TITLE OF INVENTION: METHOD FOR MANUFACTURING A SEMICONDUCTOR FILM

| APPLN, TYPE | SMALL ENTITY | ISSUE FEE | PUBLICATION FRE | TOTAL FEE(S) DUF. | DATE DUE |
|----------------|--------------|-----------|-----------------|-------------------|------------|
| nonprovisional | NO | \$1330 | \$300 | \$1630 | 02/12/2004 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- Applicant claims SMALL ENTITY status. Sec 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where

| | below or directed otherwise | | | | ss; and/or (b) indicating a sepa | |
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| | CE ADDRESS (Note: Legibly mark-up | with any corrections or | use Block 1) | Note: A certificate of | of mailing can only be used f | or domestic mailings of the |
| | | | | Fee(s) Transmittal. 7 | of mailing can only be used f This certificate cannot be used and paper, such as an assignmate of mailing or transmission. | for any other accompanying ent or formal drawing, mus |
| | 7590 11/12/2003 | | | have its own certifier | ate of mailing or transmission. | . |
| | CELLA HARPER & | SCINTO | | C | Certificate of Mailing or Trans | smission |
| 30 ROCKEFELLE | | | | States Postal Service | this ree(s) transmittal is being with sufficient postage for fire | ig deposited with the United ist class mail in an envelope |
| NEW YORK, NY | 10112 | | | addressed to the M transmitted to the US | this Fee(s) Transmittal is bein e with sufficient postage for fit ail Stop ISSUE FEE address SPTO, on the date indicated bel | s above, or being facsimile low. |
| | | | | | | (Depositor's name) |
| | | | | | | (Signature) |
| | | | | | | (1)ate) |
| APPLICATION NO. | FILING DATE | | FIRST NAMED IN | VENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
| 10/083,585 | 02/27/2002 | | Yukiko Iwa | saki | 03560.002998 | 7427 |
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| SARKAF | R, ASOK K | 2829 | | 438-458000 | | |
| 1. Change of correspondence CFR 1.363). | ee address or indication of "Fo | ec Address" (37 | | on the patent front page | | |
| | | · | | up to 3 registered patent attorneys or 1 | | |
| Address form PTO/SB/I | ence address (or Change of C 22) attached. | orrespondence | firm (having | as a member a registered | d attorney or 2 | |
| U"Fee Address" indicat | ion (or "Fee Address" Indicat | ion form | | e names of up to 2 registered patent agents. If no name is listed, no name | | |
| Number is required. | or more recent) attached. Use | e of a Customer | will be printed | | 3 | |
| 3. ASSIGNEE NAME AND | RESIDENCE DATA TO B | E PRINTED ON T | HE PATENT (pr | int or type) | | |
| PLEASE NOTE: Unless | an assignee is identified bel | ow, no assignee da | ata will appear or | the patent. Inclusion of | assignee data is only appropri- OT a substitute for filing an ass | ate when an assignment has |
| (A) NAME OF ASSIGN | ed to the USPIO or is being s | ubmitted under sep | parate cover. Com | pletion of this form is NC CITY and STATE OR CO | OT a substitute for filing an ass | ignment, |
| (1) 11111111111111111111111111111111111 | , | (5) | , ICESIDENCE. (| CITT and STATE OR CO | OOMINI) | |
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| ☐ Issue Fee | | | A check in the | amount of the fee(s) is en | nclosed. | |
| ☐ Publication Fee | | | | edit card. Form PTO-203 | | |
| Advance Order - # of | Copies | | The Director Deposit Account | is hereby authorized by Number | charge the required fee(s), or (enclose an extra c | credit any overpayment, to opy of this form). |
| Director for Patents is reque | ested to apply the Issue Fee ar | | | | issue fee to the application ide | entified above. |
| (Authorized Signature) | · | (Date) | | | | |
| (Authorized Signature) | | (Date) | | | | |
| NOTE; The Issue Fee an | d Publication Fee (if require | ed) will not be acc | cepted from anyo | one | | |
| other than the applicant; | a registered attorney or age cords of the United States Pa | ent; or the assigne | e or other party | in | | |
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| obtain or retain a benefit application. Confidentiality | by the public which is to filly is governed by 35 U.S.C. I test to complete, including garm to the USPTO. Time will the amount of time your this burden should be your to | le (and by the USI 22 and 37 CFR 1.1 | PTO to process) 4. This collection | an l | | |
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| Patent and Trademark | his burden, should be sent to Office, U.S. Department of END FEES OR COMPLE | of Commerce, A | lexandria, Virgi | nia | | |
| SEND TO: Commissioner | for Patents, Alexandria, Virg | inia 22313-1450. | THIS ADDRES | os. (| | |
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| FITZPATRICI | | | SARKAR, ASOK K | | |
| 30 ROCKEFEL NEW YORK, N | | LA | ART UNIT | PAPER NUMBER | |
| | | | | 2829 | |

DATE MAILED: 11/12/2003

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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| 30 ROCKEFELI | | | | | |
| NEW YORK, N | Y 10112 | | L | TATIA NOMBER | |
| | | 2829 | | | |

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Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on October 1, 2003. See Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fed. Reg. 41532, 41533, 41534 (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fec(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Effective Oetober 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent. except a design or plant patent:

By a small entity (Sec. 1.27(a))......\$665.00 By other than a small entity.....\$1,330.00

(b) Issue fee for issuing a design patent:

By a small entity (Sec. 1.27(a))......\$240.00 By other than a small entity.....\$480.00

(c) Issue fee for issuing a plant patent:

By a small entity (See. 1.27(a))......\$320.00

By other than a small entity......\$640.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.